

## श्री माता वैष्णो देवी विश्वविद्यालय

## Shri Mata Vaishno Devi University

Kakryal, Katra -182320, J&K 01991-285535, 285634, Fax: 01991-285573

Enquiry No.: SMVDU/FOE/SOEE/20/165	Date:	10-02-20
M/s		

SUB: - Quotation for Supply & Installation of various items for Electrical Workshop at SoEE, SMVDU.

Dear Sir,

You are requested to submit your sealed quotation in favour of the undersigned for the following as per the terms and conditions given below and overleaf:

S. No.	Item	Technical Specifications	Quantity
1	Ammeter 0-5A (DC) -Analog	Least count measurement 0.10A, Linear scale, Standard Banana Socket 4MM	05
2	Ammeter 0-10A (AC) -Analog	Least count measurement 0.10A, Linear scale, Standard Banana Socket 4MM	05
3	Voltmeter 0-250V (DC) - Analog	Least count measurement 5V, Linear scale, Standard Banana Socket 4MM	05
4	Voltmeter 0-250V (AC) - Analog	Least count measurement 5V, Linear scale, Standard Banana Socket 4MM	05
5	Multimeter (Digital)	0.1mV-1000V DC 0.1mV-750V DC Resolution 0.001V 0.1uA-20A (AC/DC), Resolution 0.1uA Resistance 0-40Mohm Resolution 0.1ohm Capacitance 0-200uF Resolution 0.01nF Frequency 0-30MHz Diode Test Input Impedance 10Mohm Continuity Buzzer Accuracy 1%+Number of	15
6	Rheostat	(Sliding), Natural Cooling, Single tube, SLIDER - Pressure Die Casted Metal Slider, END BRACKET - Pressure die casted Metal Stand or Steel Fabricated Stands, 3A, 300 Ohm, 900W	15

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7	Wattmeter	$3\frac{1}{2}$ digit, AC 1-phase	
	(Digital)	_	05
8	Wattmeter AC	1000 W, 230V, Standard Banana Socket 4MM/ Panel Type	
	3-Phase 2000 W	$3\frac{1}{2}$ digit, AC 3-phase	01
9		2000 W, Standard Banana Socket 4MM/Panel Type	01
9	Energy meter		
	(1-phase) -	Single Phase, 230V, 10A	05
10	induction Type Galvanometer	No.	
11	Variable Power	DC Moving coil	05
'	Supply DC	0-30V/2A, digital display for voltage and current, Overload	
	variable 0-30V	protection (Current) Resolution	0.1
	Tanadic o sov	100mV	01
		10mA	
12	Auto		
	Transformer (1	1 Phase 0-260V, 10A/50Hz, Continuously Variable, Natural	05
	Phase) -10 Amp	Cooled	0.5
13	Transformer (3-	2 Dlane, 415 V 15 4 /50 U G	
	phase) -15 Amp	3 Phase 415V, 15A/50Hz, Continuously Variable, Natural Cooled	02
14	Outside	0-25mm,	0.1
15	Micrometer	Resolution 0.01mm	01
15	Phase Sequence	Analog, 50-500V,	01
16	Meter 1 Phase	25Hz to 60Hz	01
10	Multifunction	Single phase 0-250V AC, 20A RMS, 5KW, 5KVAr, 0.3Lag to 1 to	
	Meter	0.3 Lead, 45 to 50 Hz, 20A Multi socket and multi plug	01
17	Multimeter	At 40Hz to 500Hz, 600V(True RMS AC/DC),	
	(True RMS	Resolution 0.001V	
	Digital)	0-10A (AC/DC),	
		Resolution 0.1uA	
		20 A overload for 30 seconds	
	4	Resistance 0-40Mohm	
		Resolution 0.10hm	
		Capacitance 0-1000uF Resolution 0.01nF	01
		Frequency 0-50KHz	
		Overload Protection 1000V	
		Continuity Buzzer	
		Diode Test	
	:	Accuracy 1%+Number of least significant digit for AC volt	
		James angle for the voit	
18		At 40Hz to 500Hz, 1000V(AC/DC),	
	` ` '	Resolution 0.001V	
		0-10A (AC/DC),	
	1	Resolution 0.1uA	
		Resistance 0-40Mohm	
		Resolution 0.10hm	
	1	Capacitance 0-1000uF	01
		Resolution 0.01nF	£
		Frequency 0-100KHz Overload Protection 1000V	
		Continuity Buzzer	
		Diode Test	2 # 2 2
		Accuracy 1%+Number of least significant digit for AC volt	
	0 100		

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## **Terms & Conditions**

- 1. Last date and time for receipt of quotation at Shri Mata Vaishno Devi University, Kakryal, Katra-182320 (J&K) is 24 Feb. 2020 (Monday) upto 5:00 PM.
- 2. This is only an enquiry and not a supply/purchase order.
- 3. Please submit your technical and the financial bid in separate sealed covers duly superscribed as Technical Bid and Financial Bid and both these sealed covers should be put in a bigger cover which should also be sealed and superscribing the Quotation Enquiry number and due date, failing which the quotation is liable to be rejected.
  - a. Price quoted for the material / equipment shall be final and valid for 60 days from the date of opening.
  - b. The material / equipment offered shall conform to relevant Indian / International standards.
- 4. Delivery of material /equipment / stores mentioned in this quotation will be supplied by the supplier at SMVDU Kakryal, Katra-182320 (J&K).
- 5. Rate offered must be for metric system of unit lengths or volume or weight. The items in the quotations. Wherever applicable, technical literature may please be enclosed along with quotation.
- 6. SMVDU reserves the right to increase the quantity mentioned in this enquiry and SMVDU reserves the right to split this quotation and place order on one or more suppliers/ quotationers and the right to reject partly or completely quotations without assigning any reasons thereof.
- 7. The quotation shall be complete in all respects and the firms shall give the Make / Brand name offered for
- 8. The payment will be released after the receipt of all and complete material/equipment with complete accessories in good working condition.
- 9. Material / equipments shall be guaranteed for the minimum period of one year for satisfactory performance, workmanship and for the quality of material /equipment supplied by the firm from the date of delivery.
- 10. Quotation received after DUE DATE will not be considered. SMVDU shall not be responsible for delays in postal transit.
- 11. All taxes / duties should be clearly mentioned in the tender.
- 12. ELECTRICALS: All electrical equipments should be suitable for operation on 230V, 50 Hz or 440V, 50 Hz, 3 phases as applicable and must be tropicalized for Indian conditions.
- 13. AFTER SALES SERVICE: The offer shall clearly state full details of the after-sales service facility available for the equipment. The details shall include qualification of service personnel stationed at the service centre, response time in case emergency, availability of spares, etc. The offer shall also give the amount and other terms & conditions for annual service contracts of the equipments after the expiry of the guarantee/warrantee period.

## 14. PACKING:

- a. The equipments shall be packed suitably for dispatch direct to SMVDU at Suppliers expenses and supplier shall be responsible for any damage during transit.
- 15. JURISDICTIONS FOR DISPUTES: In all disputes the decision of the Registrar, SMVDU, shall be final, conclusive and binding on the supplier /. All disputes shall be subject to the jurisdiction of the courts in the District Reasi.
- 16. DEVIATIONS: Deviations if any from the specifications given which provide for improvement in the functioning of the equipments will be accepted. Such deviations and their advantages shall be clearly brought out in the tender.

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Head of School of Electrical Engineering